GATR

Guided Advanced Tactical Rocket

Elbit Systems™

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The GATR laser guided 70mm rocket offers unmatched precision-strike capability. The affordable combat-proven system meets the tactical and operational needs of the modern battlefield as well as urban scenarios, with reduced collateral damage.

Operational capabilities

GATR features a Multi-Purpose Penetrator (MPP) warhead with mission-specific accuracy, advanced algorithms to address a wide array of targets, Lock-On Before Launch (LOBL) and Lock-On After Launch (LOAL) capabilities. A unique aerodynamic design and optimized fin and nozzle configuration provides extended range delivery performance (range of more than 10km).

Target engagement: The GATR is effective against a wide range of targets including light armored vehicles, SAM systems, ships, soft targets, reinforced concrete and bunkers, structures and buildings.

Integration: Seamless integration with platforms using an advanced launcher, up to 19 rockets. The system can be launched from a wide range of Western and Eastern aerial and ground-based platforms.

Advanced warhead: MPP, capable of penetrating 200mm of reinforced concrete, and in-room blast using multi-purpose electronic fuzing delay.

Key Features

- MPP warhead
- Programmable electronic delay fuze
- Programmable trajectory shaping
- Aerodynamic design
- LOBL/LOAL capabilities

Key Benefits

- Seamless integration
- Reduced collateral damage
- High accuracy
- Cost-effective

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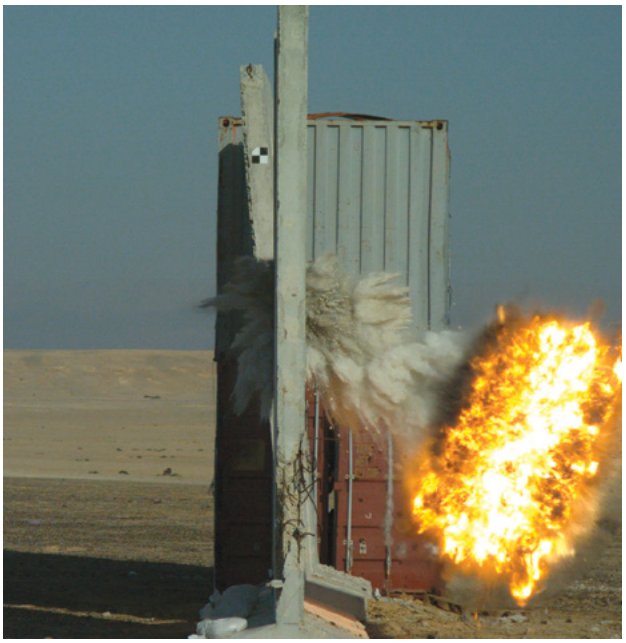
Technical Specifications:

General	
Operational length	184cm
Weight (with MPP-EDG mid-body Insensitive Munition (IM) penetrating warhead)	16.4kg
Range	1.5 km – 10 km
Moving targets	100 km/h
Lock on capabilities	Before Launch (LOBL) and After Launch (LOAL)
Field of view	30 degrees
Field of regard	50 degrees
Launcher	7 or 19 tube smart launcher
CEP	Less than 1m



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